Dakota-Greenhorn Conventional Oil and Gas 50220304 Volumes of Discovered Petroleum

[MMBO, million barrels of oil. BCFG, billion cubic feet of gas. MMBNGL, million barrels of natural gas liquids. Oil accumulations containing less than 0.5 MMBO or gas accumulations containing less than 3 BCFG were not considered in the assessment. Accumulations were classified as oil or gas by the USGS. Accumulations without reported discovery dates were not included. NA means not applicable and is shown for volumes where an insufficient number of accumulations are present. Calculated values may not be equal to the sums of the component values because numbers have been independently rounded.]

Accumulation	Known (Discovered) Volumes				Grown (Discovered) Volumes			
Type	Number				Number			
	of Accums.	Oil (MMBO)	Gas (BCFG)	NGL (MMBNGL)	of Accums.	Oil (MMBO)	Gas (BCFG)	NGL (MMBNGL)
Oil Accums.	7	24	20	0	7	28	24	0
Gas Accums.	3	0	71	1	3	0	73	1
Accums. <0.5								
MMBOE	1	NA	NA	NA	1	NA	NA	NA
All Accums.	11	NA	NA	NA	11	NA	NA	NA

Dakota-Greenhorn Conventional Oil and Gas 50220304 Discovery-History Sequence

[MMBO, million barrels of oil. BCFG, billion cubic feet of gas. Oil accumulations containing less than 0.5 MMBO or gas accumulations containing less than 3 BCFG were not considered in the assessment. Accumulations were classified as oil or gas by the USGS. The first half or third shows year of first accumulation discovery as well as end of period. NA means not applicable and is shown where an insufficient number of accumulations are present. Calculated values may not be equal to the sums of the component values because numbers have been independently rounded.]

	Discovery-History Sequence - Known (Discovered) Volumes							
Accumulation		i		•	-	-		
Туре		Year	Number of	Total	Mean	Median		
		(End of Period)	Accumulations	Volume	Size	Size		
Oil Accums.	Known Sizes (MMBO)							
	First third	1935	4	19	5	5		
	Second third	1970	3	5	2	1		
	Third third							
	All Oil Accums.		7	24	3	3		
Gas Accums.	Known Sizes (BCFG)							
	First third	1924	2	62	31	31		
	Second third	1973	1	NA	NA	NA		
	Third third							
	All Gas Accums.		3	NA	NA	NA		

Dakota-Greenhorn Conventional Oil and Gas 50220304 Discovery-History Sequence

[MMBO, million barrels of oil. BCFG, billion cubic feet of gas. Oil accumulations containing less than 0.5 MMBO or gas accumulations containing less than 3 BCFG were not considered in the assessment. Accumulations were classified as oil or gas by the USGS. The first half or third shows year of first accumulation discovery as well as end of period. NA means not applicable and is shown where an insufficient number of accumulations are present. Calculated values may not be equal to the sums of the component values because numbers have been independently rounded.]

	Discovery-History Sequence - Grown (Discovered) Volumes							
Accumulation				1	•	•		
Туре		Year	Number of	Total	Mean	Median		
		(End of Period)	Accumulations	Volume	Size	Size		
Oil Accums.	Grown Sizes (MMBO)							
	First third	1935	4	22	5	6		
	Second third	1970	3	6	2	2		
	Third third							
			_					
	All Oil Accums.		7	28	4	3		
	Grown Sizes (BCFG)							
	First third	1924	2	62	31	31		
	Second third	1973	1	NA	NA	NA		
	Third third							
	All Gas Accums.		3	NA	NA	NA		